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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/643,351	
	Filing Date	August 18, 2003	
	First Named Inventor	DAVID G. LOUCKS	
	Art Unit	2858	
	Examiner Name	Marina Kramskaya	
Total Number of Pages in This Submission	12	Attorney Docket Number	03-EDP-034

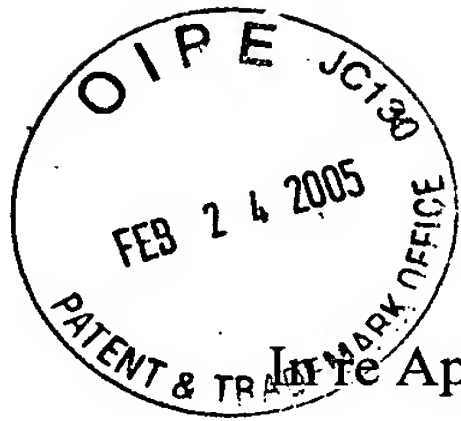
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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Eckert Seamans Cherin & Mellott, LLC		
Signature			
Printed name	Richard V. Westerhoff		
Date	February 22, 2005	Reg. No.	24,454

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03-EDP-034

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Initial Application of

DAVID G. LOUCKS

Entitled:

METHOD AND APPARATUS FOR MEASURING
IMPEDANCE ACROSS-PRESSURE JOINTS IN A
POWER DISTRIBUTION SYSTEM

Serial No. 10/643,351

Filed: August 18, 2003

) Docket No. 03-EDP-034
)
) Group Art Unit 2858
)
) Examiner Marina Kramskaya
)
) Confirmation No. 3796
)
)
)

600 Grant Street, 44th Floor
Pittsburgh, PA 15219
February 22, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

This Amendment is being filed in response to the non-final Office Action
mailed on November 24, 2004.

Amendments to the Claims are presented in the **Listing of Claims** which
begins on page 2 of this paper.

Remarks begin on page 6 of this paper.